

# GHBH Series

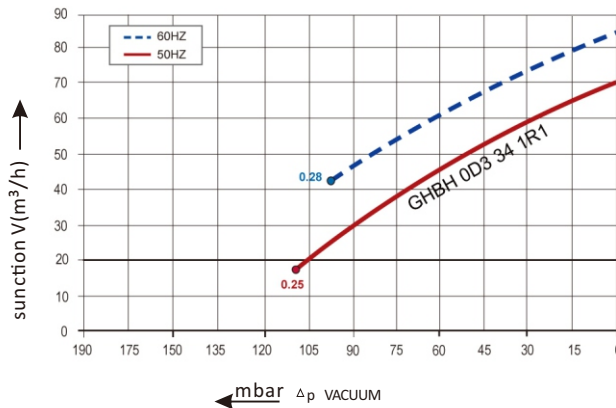
## GHBH OD3 34 1R1

### Technical datasheet

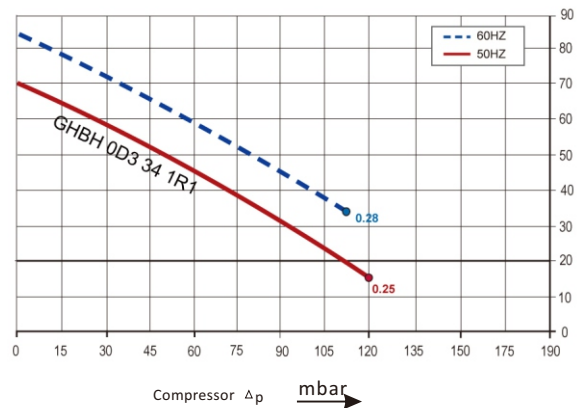


#### Goorui blower performance curves

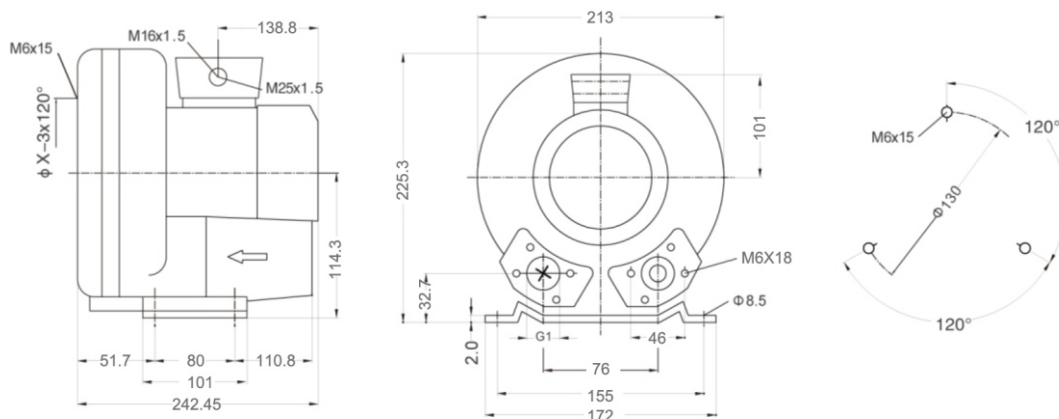
##### Vacuum selection diagram curve



##### Compressor selection diagram curve



#### Goorui blower installation drawing



#### Goorui blower parameter

| Model                              | Frequency | Output | voltage           | Current     | airflow | pressure    |                 | noise | Weight |
|------------------------------------|-----------|--------|-------------------|-------------|---------|-------------|-----------------|-------|--------|
|                                    |           |        |                   |             |         | vacuum mbar | compressor mbar |       |        |
| 3~ 50/60Hz IP54 INSULATION class F |           |        |                   |             |         |             |                 |       |        |
| GHBH OD3 34 1R1                    | 50        | 0.25   | 200-240Δ/345-415Y | 1.15Δ/0.75Y | 70      | -110        | 120             | 48    | 7      |
| GHBH OD3 34 1R1                    | 60        | 0.28   | 220-275Δ/380-480Y | 1.2Δ/0.75Y  | 85      | -100        | 110             | 50    | 7      |

The performance curves of Goorui blower is tested through below ways:

Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.